Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 06 Aug 2021 until 23:59 on Saturday 07 Aug 2021

Forecast Issued on Friday 06 Aug 2021 at 02:16

Confidence: High for a generally wet day Friday, with a risk of heavy and perhaps thundery downpours. Also high for sunshine and heavy showers Saturday, but an ongoing thunderstorm risk. Confidence falling to low Sunday, with some uncertainty about extent and intensity of showers from this day onward.

Headline for Friday 06 Aug 2021: Cloudy with showers, heavy at times and merging to more persistent rain in the west.

Mountain weather hazards on Friday 06 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Heavy Rain	Heavy rain showers	Light rain	Heavy Rain
Precipitation probability					
60%	50%	40%	40%	40%	80%

Forecast for Friday 06 Aug 2021

Weather: Cloudy for much of the day with rain largely persistent across many western slopes. Drier intervals are likely elsewhere, most frequent across lower eastern hills, but even here frequent showers will lead to a rather wet day. The odd thundery downpour cannot be ruled out. Best of any brighter intervals will be during the afternoon. A band of heavy, persistent rain then spreads across Snowdonia during the evening.

Chance of cloud free mountain/hill tops above 800m: 10%, rising to 30% by mid-afternoon.

Visibility: Cloud obscuring tops above 500m for much of the day in the west, and occasionally down to 400m in any heavier showers. Some moderately distant views are possible at low levels between showers, but during any heavy showers or where rain is persistent, visibility will remain poor throughout.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Friday 06 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/28 SW	25/32 SW	31/40 SW	35/46 SW	37/48 SW	37/48 SW	37/49 SW
600	17/22 SW	19/25 SW	23/32 SW	27/37 SW	27/37 SW	27/37 SW	27/37 SW
300	12/20 SW	14/23 SW	17/29 SW	18/32 SW	18/33 SW	18/33 SW	18/33 SW
Valley	12/19 SW	14/23 SW	17/29 SW	18/31 SW	18/31 SW	17/31 SW	18/32 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/6	10/6	10/5	10/5	9/4	9/4	9/4
600	12/8	12/8	11/8	12/7	11/7	11/7	11/6
300	13/11	13/11	13/10	14/11	14/10	13/10	13/10
Valley	14/12	15/12	15/12	16/12	15/12	14/12	14/11
Freezing Level*	2500m	2500m	2500m	2500m	2400m	2400m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A poor day in general, with limited views, frequent and often heavy rain, and the risk of thunderstorms. Waterproof layers essential. Best of the conditions in the south and east. Winds also gusting up to 60mph on summits after dark.

Forecast for Saturday 07 Aug 2021

Weather: Blustery band of rain moving east during the early hours, with a chance of thunder. This followed by further heavy and blustery showers for much of Saturday but also occasional sunny spells. Showers have the potential to be thundery, with the odd torrential downpour.

Maximum wind: Southwesterly 40mph gusting 50-60mph early hours, easing to southwesterly 20mph gusting 25-35mph through the morning.

Chance of cloud free mountain/hill tops above 800m: Near 0% early hours, improving to 40% after dawn.

Visibility: Very poor early hours, with cloud obscuring tops above 400m and heavy rain. Improving to give some good views between any showers, but quickly falling to poor at times during any heavy rain. Further spells of cloud on hills above 500m likely through the day, especially as shower move through.

Temperature: **Valleys:** Plus 12 Celsius, rising to plus 16 Celsius.
At 800m: Plus 9 Celsius
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 02:16 on Fri 06 Aug 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved